

Product Datasheet

ALDH6A1 Antibody (orb1254810)

Catalog Number	orb1254810
Category	Antibodies
Description	ALDH6A1 Antibody
Target	ALDH6A1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Concentration	batch dependent
Buffer/Preservatives	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Purification	Affinity purification
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 326-535 of human ALDH6A1 (NP_005580.1).
UniProt ID	Q02252
Tested applications	IF, IHC
Application notes	IHC: 1:50 - 1:200IF: 1:50 - 1:200

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

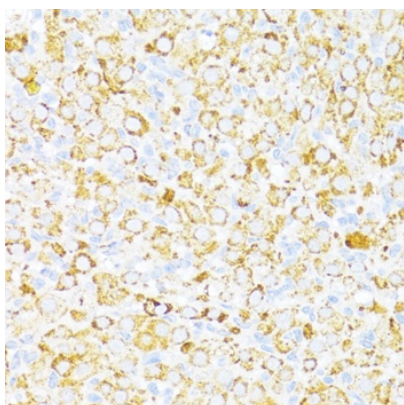
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

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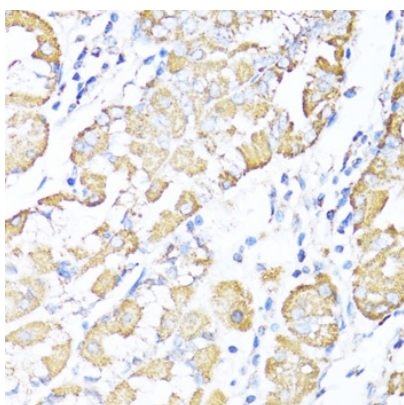
68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Antibody Type	Primary Antibody
Modifications	None
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemistry of paraffin-embedded rat ovary using ALDH6A1 antibody (orb1254810) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach using ALDH6A1 antibody (orb1254810) at dilution of 1:100 (40x lens).

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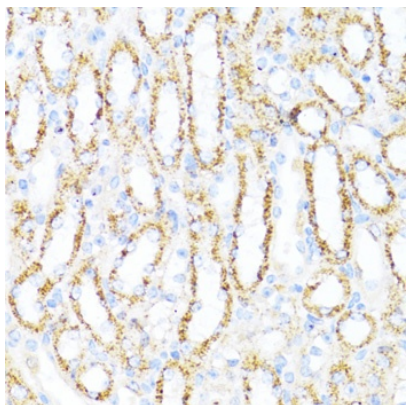
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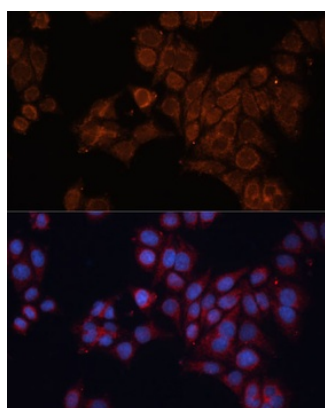
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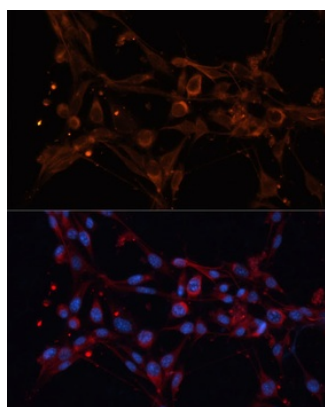
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Immunohistochemistry of paraffin-embedded mouse kidney using ALDH6A1 antibody (orb1254810) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of HeLa cells using ALDH6A1 Polyclonal Antibody (orb1254810) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using ALDH6A1 Polyclonal Antibody (orb1254810) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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